

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1. (Currently Amended) An interaction system (5) for enabling a user (4) of an information system (1) belonging to an application domain of a plurality of similar information systems to interact with said information system (1), said interaction system (5) being ~~aimed at being connected~~ connectable to the said information system (1), and to a recognition system (2) for enabling said user (4) to interact with said information system (1) by means of phrases generated by said user (4) and processed by said recognition system (2), ~~characterised in that~~ said interaction system (5) ~~comprises~~ comprising at least one domain module (5a) ~~aimed at having defined for defining~~ therein ~~phrases~~ phrase set-ups that are constructed based on ~~objects~~ object classes, attribute classes and action classes that are common to said plurality of information systems of the considered application domain and are provided to be particularised with specific object types, action types, attribute types and their instances, provided from said information system (1), in order to define a grammar of phrases that are provided to be generated by said user (4) to interact with said information system (1).

2. (Currently Amended) An interaction system (5) according to claim 1, ~~characterised in that it comprises~~ comprising a generic module (5b) connected to said at least one domain module (5a) and aimed at being connected to said recognition system (2), said generic module (5b) being aimed at converting said phrases that can be generated by said user (4) into a textual computer representation usable by said recognition system (2) for the recognition of said phrases when generated by said user (4) and being aimed at converting a textual computer representation produced by said recognition system (2) after recognition of a phrase generated by said user (4) has happened into a phrase defined by said grammar.

3. (Currently Amended) An interaction system (5) according to claim 2, ~~characterised in that~~ wherein said generic module (5b) comprises an element (~~c1~~) containing information enabling

configuration of said recognition system (2).

4. (Currently Amended) An interaction system (5) according to ~~one of the preceding claims, characterised in that it comprises~~ claim 1, comprising an adapter module (5c) connected to said at least one domain module (5a) and aimed at being connected to said information system (1), said adapter module (5c) being aimed at extracting objects, attributes, action types and their instances from said information system (1) and pass them to said at least one domain module (5a), and being aimed at driving said information system (1) for the latter to execute a demand for action contained in a phrase generated by said user (4).

5. (Currently Amended) An interaction system (5) according to ~~one of the preceding claims, characterised in that~~ claim 1, wherein said at least one domain module (5a) comprises an element (c2) containing information about general notions of objects and attributes identifying objects that is common to several application domains.

6. (Currently Amended) An interaction system (5) according to ~~any preceding claim, characterised in that~~ claim 5, wherein said at least one domain module (5a) is aimed at being connected to a system analyst and linguist (3) aimed at defining object classes, attribute classes, action classes and phrases set-ups that said at least one domain module (5a) is aimed at having defining therein.

7. (Currently Amended) An interaction system (5) according to ~~any preceding claim, characterised in that~~ claim 1, wherein said recognition system (2) is a speech recognition system and ~~in that the phrases~~ are generated by said user (4) ~~are generated by pronunciation by said user (4).~~

8. (Currently Amended) An interaction system (5) according to ~~one of the claims~~ claim 1 to 6, characterised in that wherein said recognition system (2) is a text recognition system and ~~in that the phrases generated by said user (4) are written by said user (4).~~